## **Bureau of Labor Statistics**

**Dallas, TX 75202** 

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## HIGHLIGHTS OF OKLAHOMA CITY, OK NATIONAL COMPENSATION SURVEY FEBRUARY 2002

Workers in the Oklahoma City metropolitan area averaged \$15.37 per hour during February 2002, according to a new survey released by the U.S. Department of Labor's Bureau of Labor Statistics (BLS). Regional Commissioner Bob Gaddie reported that white-collar workers averaged \$17.07 per hour and accounted for 55 percent of the workers in the area. Blue-collar employees averaged \$15.34 per hour and represented 28 percent of the workforce, while the remainder worked in service occupations and earned \$9.37 per hour. (See table 1.)

The National Compensation Survey (NCS) presents straight-time earnings for all occupations in establishments with 50 or more workers in private industry and State and local governments. The survey excludes agricultural establishments, private households, the self-employed, and the Federal government. This NCS covered 207 firms representing 188,900 workers in the Oklahoma City metropolitan area, which includes Canadian, Cleveland, Logan, McClain, Oklahoma, and Pottawatomie Counties in Oklahoma. Seventy-three percent of those represented worked in private industry.

In the Oklahoma City metropolitan area, average hourly wages were published for 37 detailed occupations. (See table 1.) Among white-collar workers, registered nurses averaged \$19.18 per hour; secretaries, \$12.64; and cashiers, \$7.32. Blue-collar occupations included electricians at \$22.86 per hour; industrial truck and tractor equipment operators at \$13.81; and stock handlers and baggers at \$9.92. In the service occupations, public service police and detectives averaged \$18.72 per hour; janitors and cleaners, \$8.51; and nursing aides, orderlies, and attendants, \$8.17.

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the San Antonio area averaged \$15.84 per hour and part-timers earned \$8.99. Union workers in blue-collar jobs averaged \$19.76 per hour, while their nonunion counterparts made \$13.45. Private industry workers at establishments employing 50-99 workers averaged \$11.74 per hour and those in establishments with 500 or more employees earned \$18.43.

The NCS is part of a statistical program that will eventually integrate three separate surveys of wages and benefits into one comprehensive compensation program increasing the amount of data available. Data provided by the NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use such data to help choose potential careers. Average rates of pay are also available for levels of work within an occupation based on knowledge, skill, independent judgment, supervision received and other factors required on the job.

## **Survey Availability**

Complete survey results are contained in the Oklahoma City, OK National Compensation Survey February 2002 (Bulletin 3110-66). While supplies last, single copies of the bulletin are available from the Dallas Information Office by calling 214-767-6970. In addition, data contained in the bulletin are available on the Internet in both text and PDF formats at <a href="http://www.bls.gov/ncs/ocs/compub.htm">http://www.bls.gov/ncs/ocs/compub.htm</a>. Select survey tables can also be obtained from the Bureau's fax-on-demand service in Dallas by dialing 214-767-9613 and requesting documents 9536 and 9537.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau programs, contact the Dallas Information Office at 214-767-6970 from 8:00 a.m. to 11:00 a.m. and 1:00 p.m. to 4:00 p.m. CT.

Table 1. Mean hourly earnings (1), all workers (2): Selected occupations, private industry and State and local government, National Compensation Survey, Oklahoma City, OK, February 2002

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
All	\$15.37	2.4	\$14.41	3.2	\$18.32	2.7
All excluding sales	15.83	2.4	14.89	3.2	18.36	2.7
White collar	17.07	2.9	15.60	4.0	20.38	3.2
White collar excluding sales	18.39	2.9	17.14	4.3	20.47	3.3
Professional specialty and technical	21.04	2.7	18.80	4.1	23.36	3.1
Professional specialty	22.40	3.0	20.23	5.3	23.89	3.0
Engineers, architects, and surveyors	_	-	_	-	_	_
Mathematical and computer scientists	27.40	7.3	_	-	_	_
Natural scientists	_	_	_	-	_	_
Health related	18.60	4.3	19.27	5.2	16.66	7.1
Registered nurses	19.18	2.0	19.21	2.6	_	_
Teachers, college and university	31.67	6.3	_	_	_	_
Teachers, except college and university	22.87	2.3	_	_	23.58	1.2
Elementary school teachers	23.83	1.0	_	-	23.83	1.0
Secondary school teachers	24.09	1.2	_	_	24.09	1.2
Teachers, n.e.c.	22.55	1.7	_	-	_	_
Substitute teachers	9.89	8.5	_	-	9.89	8.5
Librarians, archivists, and curators	-	_	_	_	_	_
Social scientists and urban planners	20.62	16.6	_	_	_	_
Psychologists	18.07	13.4	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Lawyers and judges	-	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	_
Technical	16.60	6.2	16.53	6.9	16.95	14.6
Clinical laboratory technologists and technicians	15.20	14.3	_		_	_
Licensed practical nurses	13.75	4.2	_	-	_	_
Executive, administrative, and managerial	24.72 26.13 24.77 35.40 22.04 22.27	7.7 11.9 13.5 13.6 4.6 9.1	27.98 32.28 - 36.52 22.94 22.72	8.4 12.4 - 16.3 5.2 11.0	21.03 21.35 27.89 - 19.86	8.8 11.3 10.3 - 8.4
Sales	11.29 7.32	12.1 2.2	11.26 7.22	12.4 1.8	<u> </u>	
Administrative support, including clerical	11.98	3.2	12.26	3.8	10.76	4.3
Supervisors, general office	23.68	13.6	-	_	-	
Secretaries	12.64	6.0	13.66	8.8	11.69	5.4
Receptionists	9.37	5.9	9.37	5.9	_	-
Records clerks, n.e.c.	11.07	8.7	11.09	11.0	_	_
Bookkeepers, accounting and auditing clerks	12.29	7.8	12.33	8.1	_	_
General office clerks	9.66	5.5	9.06	3.2	_	_
Data entry keyers	9.51	7.0	9.51	7.0	_	
Teachers' aides	7.91	2.5	_	-	7.91	2.5
Administrative support, n.e.c	11.52	3.9	_	_	_	_
Blue collar	15.34	3.9	15.52	4.2	13.34	5.3
Precision production, craft, and repair	17.22	4.5	17.56	5.1	14.75	5.4
Supervisors, mechanics and repairers	22.17	15.6	22.17	15.6	-	-
Electricians	22.86	8.3	22.86	8.3	_	_
	40			[		
Machine operators, assemblers, and inspectors	16.25	9.3	16.39	9.4	_	-
Miscellaneous machine operators, n.e.c	10.21	5.6	10.26	6.6	_	_
Welders and cutters	16.55	19.6	16.55	19.6	_	-
Transportation and material marrier	45.00	4.0	45.00		40.77	6.4
Transportation and material moving	15.33	4.8	15.80	6.0	12.77	6.1
Bus driversIndustrial truck and tractor equipment operators	11.00 13.81	9.4 4.2	- 13.81	4.2	11.00	9.4
industrial truck and tractor equipment operators	13.61	4.4	13.01	4.2	_	_
Handlers, equipment cleaners, helpers, and laborers	10.12	6.6	10.03	6.8	11.90	30.8
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Table 1. Mean hourly earnings (1), all workers (2): Selected occupations, private industry and State and local government, National Compensation Survey, Oklahoma City, OK, February 2002 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Blue collar -Continued						
Handlers, equipment cleaners, helpers, and laborers						
-Continued						
Stock handlers and baggers	\$9.92	8.6	\$9.92	8.6	_	_
Freight, stock, and material handlers, n.e.c	9.24	14.2	9.24	14.2	_	_
Laborers, except construction, n.e.c.	9.23	9.9	9.23	10.2	_	_
Service	9.37	6.1	7.10	3.7	\$13.99	7.3
Protective service	17.84	6.3	_	_	18.12	6.2
Firefighting	17.18	9.1	_	_	17.18	9.1
Police and detectives, public service	18.72	9.0	_	_	18.72	9.1
Food service	6.28	5.6	6.13	6.0	7.98	3.8
Waiters, waitresses, and bartenders	4.77	7.3	4.77	7.3	_	_
Waiters and waitresses	4.46	10.7	4.46	10.7	_	_
Other food service	7.98	6.7	7.98	8.1	7.98	3.8
Cooks	7.94	2.9	-	-	7.92	1.3
Health service	8.09	2.3	7.92	2.6	_	_
Nursing aides, orderlies and attendants	8.17	2.3	8.05	2.4		
Cleaning and building service	8.56	6.1	7.82	5.6	9.51	10.4
Maids and housemen	7.27	2.8	7.27	2.8		
Janitors and cleaners	8.51	4.7	8.27	9.1	8.70	4.8
Personal service	7.87	3.1	7.96	3.3	_	_

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
<sup>2</sup> All workers include full-time and part-time workers.
<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

 $<sup>^4\,</sup>$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 2. Selected worker characteristics: Mean hourly earnings (1) by occupational group (2), National Compensation Survey, Oklahoma City, OK, February 2002

Occupational group	Private industry and State and local government							
	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>		
	Mean							
All occupations	\$15.84	\$8.99	\$19.29	\$14.55	\$15.47	\$13.92		
All excluding sales	16.26	9.53	19.65	14.95	15.93	11.62		
White collar	17.53	10.51	19.44	16.81	17.27	14.94		
White-collar excluding sales	18.74	12.43	20.65	18.10	18.39	-		
Professional specialty and technical	21.38	16.41	24.37	20.38	21.04	_		
Professional specialty	22.71	18.23	24.37	21.86	22.40	_		
Technical	17.05	-	_	16.60	16.60	_		
Executive, administrative, and managerial	24.75	-	_	24.72	24.72	_		
Sales	11.92	6.19	_	11.54	8.16	14.94		
Administrative support, including clerical	12.29	7.83	14.00	11.74	11.98	_		
Blue collar	15.57	9.11	19.76	13.45	15.39	13.94		
Precision production, craft, and repair	17.22	_	18.17	16.89	17.22	_		
Machine operators, assemblers, and inspectors	16.28	_	_	10.32	16.57	_		
Transportation and material moving	15.53	8.68	16.52	14.81	15.30	_		
Handlers, equipment cleaners, helpers, and laborers	10.33	9.09	10.78	10.05	10.12	_		
Service	9.86	6.46	17.52	7.54	9.41	-		
	Relative error <sup>6</sup> (percent)							
All occupations	2.5	6.4	4.1	2.8	2.4	13.5		
All excluding sales	2.4	7.3	3.8	2.7	2.4	10.9		
White collar	2.9	8.3	5.2	3.2	2.9	16.1		
White-collar excluding sales	2.9	10.2	3.3	3.3	2.9	_		
Professional specialty and technical	2.7	10.5	1.4	3.3	2.7	_		
Professional specialty	3.1	5.9	1.4	3.8	3.0	_		
Technical	6.1	_	_	6.2	6.2	_		
Executive, administrative, and managerial	7.7	_	_	7.7	7.7	_		
Sales	12.3	5.3	_	12.4	6.7	16.1		
Administrative support, including clerical	3.2	4.0	12.4	2.7	3.2	_		
Blue collar	4.0	6.7	6.3	3.8	4.0	14.0		
Precision production, craft, and repair	4.5	_	8.9	5.5	4.7			
Machine operators, assemblers, and inspectors	9.4	_	_	4.1	9.1	_		
Transportation and material moving	5.1	2.3	7.0	6.0	5.2	_		
Handlers, equipment cleaners, helpers, and laborers	7.3	8.6	16.4	7.1	6.6	_		
Service	6.6	10.1	7.4	3.7	6.5			

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more intermatics.

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information.  $^3$  Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>&</sup>lt;sup>4</sup> Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

bonuses.  $^{6}$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix

Table 3. Establishment employment size: Mean hourly earnings (1) by occupational group (2), private industry, National Compensation Survey, Oklahoma City, OK, February 2002

	Full-time and part-time workers						
Occupational group	All private		100	workers or r	nore		
Occupational group	All private industry workers	50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more		
			Mean				
All occupations		\$11.74 11.09	\$15.43 16.21	\$13.71 14.67	\$18.43 18.43		
White collar	15.60	14.29	16.00	15.26	17.25		
White-collar excluding sales	17.14	14.12	17.82	18.32	17.25		
Professional specialty and technical Professional specialty Technical	20.23	16.40 15.25 –	19.29 21.04 16.25	17.34 19.40 15.27	21.19 22.08 18.27		
Executive, administrative, and managerial	27.98 11.26 12.26	21.34 14.52 10.36	29.44 9.11 12.71	32.00 9.11 14.20	26.23 - 10.91		
Blue collarPrecision production, craft, and repair		12.03 15.90	16.64 18.13	13.46 15.27	21.79 29.39		
Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	16.39	10.61 - 9.68	17.23 16.13 10.59	10.72 16.13 9.88	- - -		
Service	7.10	6.99	7.22	7.05	7.72		
		Relat	ive error <sup>4</sup> (p	ercent)			
All occupations All excluding sales		8.2 6.6	3.6 3.8	5.1 5.4	4.8 4.8		
White collar		10.0 8.4	4.6 5.0	6.9 7.9	5.5 5.5		
Professional specialty and technical	5.3 6.9	10.4 15.1 - 21.1 19.0	4.6 4.8 8.3 8.9 11.6	7.0 9.3 8.4 13.0	5.5 5.4 14.8 9.1		
Administrative support, including clerical	3.8	6.7	4.4	6.6	3.0		
Blue collar  Precision production, craft, and repair  Machine operators, assemblers, and inspectors  Transportation and material moving  Handlers, equipment cleaners, helpers, and laborers	9.4 6.0	6.1 4.9 6.4 – 11.1	5.0 7.1 10.2 6.9 5.1	5.3 5.4 6.0 7.3 5.6	9.2 1.9 - - -		
Service	3.7	4.6	6.5	8.6	2.9		

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

survey sampling and collection.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.